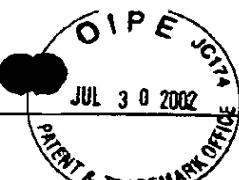


Substitute for Form 1449 A & B/PTO				Complete if Known	
O I P E INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/062,435
				Confirmation Number	2654
				Filing Date	February 05, 2002
				First Named Inventor	Shigeru SASAKI
				Art Unit	1711
				Examiner Name	Unknown
				Attorney Docket Number	Q68366
MAY 07 2003 (use as many sheets as necessary)		Sheet	1	of	1

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		M. Guiver et al, "Functional group polysulphones by bromination-metallation", Polymer, Vol. 30, (June 1989), pp. 1137-1142.	
		P. Tävs, "Reaktion von Arylhalogeniden mit Trialkylphosphiten und Benzol-phosphonsäuredialkylestern zu aromatischen Phosphonsäure-estern und Phosphinsäure-estern unter Nickelsalzkatalyse", Chem. Ber., 103, (1970), pp. 2428-2436 with Abstract.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

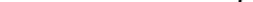
¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.



PTO/SB/08 A & B (modified)

Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		<i>Complete if Known</i>	
		Application Number	10/062,435
		Confirmation Number	2654
		Filing Date	February 05, 2002
		First Named Inventor	Shigeru SASAKI
		Art Unit	1711
		Examiner Name	Unknown
Sheet	1	of	1
		Attorney Docket Number	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		C. Djerassi, "Brominations with N-Bromosuccinimide and Related Compounds The Wohl-Ziegler Reaction", Chemical Reviews, American Chemical Society, (1984), pp. 271-317.	
		M.C. Carreno et al., "N-Bromosuccinimide in Acetonitrile: A Brominating Reagent for Methoxybenzenes and Naphthalenes", Journal of Organic Chemistry, American Chemistry Society, Vol. 60, No. 16, (August 11, 1995), pp. 5328-5331.	

Examiner Signature		Date Considered	6/29/03
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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